

We claim:

1 1. A system for sharing information about an active content of a
2 sender peer with a recipient peer, comprising:
3 a sender peer comprising:
4 a first application module, for activating and outputting active content
5 from a data file;
6 a first chat module, communicatively coupled to the first application
7 module for sending information about the active content; and
8 a recipient peer comprising:
9 a second chat module, communicatively coupled to the first chat
10 module, for receiving and outputting the information about the
11 active content active on the sender peer.

1 2. The system of claim 1, wherein the second chat module further
2 comprises a client module for requesting a stream of the active content and the first chat
3 module further comprises a server module for sending the stream of active content in
4 response to the request.

1 3. The system of claim 2, the recipient peer further comprises a
2 second application module for automatically activating the active content stream.

1 4. The system of claim 3, wherein the stream is substantially
2 synchronized with a portion of the active content currently active to the first application
3 module.

1 5. The system of claim 4, wherein the second application module
2 allows active content playback control independent from the synchronized stream.

1 6. The system of claim 1, wherein the active content information
2 comprises a unique identifier.

1 7. The system of claim 6, wherein the recipient peer further
2 comprises a content information database, and the second chat module is configured to
3 use the unique identifier to retrieve local active content information from the content
4 information database.

1 8. The system of claim 6, wherein the recipient peer uses the unique
2 identifier to retrieve active content information from an active content enhancement
3 server.

1 9. The system of claim 1, further comprising an active content
2 enhancement server, communicatively coupled to the second chat module, for providing
3 supplements related to the active content.

1 10. The system of claim 9, wherein the content enhancement server
2 further comprises a content transaction module for processing a purchase related to one
3 or more sources containing the active content.

1 11. The system of claim 9, wherein the active content enhancement
2 server further comprises a content supplement database containing supplemental
3 information related the active content.

1 12. The system of claim 9, further comprising a content repository
2 containing previews related to the one or more sources containing the active content, and
3 the active supplement database streams an active content preview to the recipient peer
4 responsive to receiving a unique identifier.

1 13. The system of claim 9, wherein the sender peer and the recipient
2 peer are communicatively coupled through a first network, and the recipient peer and the
3 content enhancement server are communicatively coupled through a second network.

1 14. The system of claim 9, wherein the sender peer further comprises a
2 content repository for storing content activated by the first application module.

1 15. The system of claim 9, wherein the first application module
2 comprises a first media player, the second application module comprises a second media
3 player, and a file format of the active content is compatible with the second application
4 module.

1 16. The system of claim 15, wherein the active content comprises an
2 active media.

1 17. The system of claim 16, wherein the active media comprises one
2 from the group consisting of an audio file and a video file.

1 18. The system of claim 1, wherein the information comprises a title
2 and a type of the active content.

1 19. The system of claim 1, wherein the first chat module is an instant

2 messaging application.

1 20. The system of claim 1, wherein a display of the first chat module is
2 integrated within a display of the first application module.

1 21. The system of claim 1, wherein the first chat module sends updated
2 active content information to reflect a change of active content.

1 22. A method for sharing information about an active content of a first
2 peer with a second peer, comprising:

3 activating media content from a data file at a sender peer;
4 sending real time information about the active media content from the sender
5 peer to a recipient peer through a chat network connection responsive
6 to detecting active media content on the sender peer; and
7 receiving and outputting information about the active media content at the
8 recipient peer.

1 23. The method of claim 22, further comprising:
2 streaming the active media content from the sender peer to the recipient peer.

1 24. The method of claim 23, further comprising:
2 activating the active media content stream substantially in real time with the
3 activated media content at the recipient peer.

1 25. The system of claim 22, further comprising:
2 retrieving supplemental information about the active media content by
3 querying a content enhancement server.

1 26. The method of claim 25, wherein the supplemental information
2 includes graphic files related to the active media.

1 27. The method of claim 22, further comprising:
2 sending transaction information related to the active media content to the
3 recipient peer responsive to the recipient peer receiving information
4 about active media content; and
5 processing a transaction related to the transaction information.

1 28. The method of claim 27, wherein the transaction is a purchase of
2 the active media content.

1 29. The system of claim 22, wherein the activating comprises a first
2 media player activating media content, and the receiving comprises a chat module
3 receiving active media content information.

1 30. The method of claim 22, wherein the active media content is an
2 audio file.

1 31. The method of claim 22, wherein the information comprises a title
2 and a type of the active media content.

1 32. The method of claim 22, further comprising:
2 updating active media content information at the recipient peer responsive to a
3 change of active media content at the sender peer.

1 33. A computer program product, comprising:

2 a computer-readable medium having computer program instructions and data
3 embodied thereon for sharing information about an active content of a
4 sender peer with a recipient peer, comprising:
5 activating content from a data file at the sender peer;
6 sending information about the active media content responsive to
7 detecting active content from the sender peer; and
8 receiving and outputting information about the active content at
9 the recipient peer.

1 34. The computer program product of claim 33, further comprising
2 instructions and data for:
3 streaming the active content through the peer-to-peer network to the recipient
4 peer.

1 35. The computer program product of claim 34, further comprising
2 instructions and data for:
3 activating the active content stream at the sender peer.

1 36. The computer program product of claim 33, further comprising
2 instructions and data for:
3 retrieving supplemental information about the active content by querying a
4 content enhancement server with a unique identifier.

1 37. The computer program product of claim 33, further comprising
2 instructions and data for:
3 sending transaction information related to the active content to the recipient
4 peer responsive to the recipient peer receiving information about
5 active content; and
6 processing a transaction related to the transaction information.

1 38. The computer program product of claim 37, wherein the
2 transaction is a purchase of the active content.

1 39. The computer program product of claim 33, wherein activating
2 comprises a first media player activating media content, and receiving comprises a chat
3 module receiving active media content information.

1 40. The computer program product of claim 33, wherein the active
2 content comprises an active media content.

1 41. The computer program product of claim 33, further comprising
2 instructions and data for:
3 updating active content information at the recipient peer responsive to a
4 change of active content at the sender peer.

1 42. A recipient chat module in a system for sharing active content
2 between a plurality of peers, comprising:
3 a communications module for receiving a one or more unique identifiers
4 based on shared active content on one or more sender peers;

5 a graphical user interface module for outputting one or more shared active
6 content information and receiving a selection of shared active content
7 associated with one of the one or more sender peers; and
8 a client module for sending a content stream request and receiving an active
9 content stream.

1 43. The recipient chat module of clam 42, wherein the content stream
2 request comprises the unique identifier, and the recipient chat module sends the content
3 stream request to a content enhancement server containing previews of the associated
4 active content.

1 44. The recipient chat module of clam 42, further comprising an
2 application module for activating the received active content stream.